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Atty Docket No. 082416-000500US

PTO FAX NO.: 1-571-273-8300

ATTENTION:

Examiner Matthew E. Warren

Group Art Unit 2815

OFFICIAL COMMUNICATION FOR THE PERSONAL ATTENTION OF

EXAMINER Matthew E. Warren

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents in re Application of Hiromichi Kumakura et al., Application No. 10/726,392, filed December 2, 2003 for SEMICONDUCTOR DEVICE HAVING HALL-EFFECT AND MANUFACTURING METHOD THEREOF are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

- 1. Transmittal Form (1 pg.)
- 2. Power of Attorney (1 pg.)
- 3. Statement Under 37 CFR 3.73(b) (1 pg.)

Number of pages being transmitted, including this page: 4

Dated: February 7, 2006

Pamela Skelton

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					PTO/SB/21 (09-04)			
	Application Number	10/	726,392					
TRANSMITTAL	Filing Date	De	December 2, 2003					
FORM	First Named Inventor	Ku	Kumakura, Hiromichi					
	Art Unit	 -	2815					
(to be used for all correspondence after initial fill	Examiner Name	Ma	tthew E. Wa	arren				
Total Number of Pages in This Submission	3 Attorney Docket Numl	per 082	082416-000500US					
Total Named of Pages III Tills Contribution								
	ENCLOSURES (Che	ck all that apply			ance Communication to TC			
Fee Transmittal Form Fee Attached Amendment/Repty	Drawing(6) Licensing-related Pape Petition Petition to Convert to a			Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	and Interferences nmunication to TC			
After Final Affidavlts/declaration(s)	Provisional Application Power of Attorney, Rev	Provisional Application Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer			oprietary Information alus Letter			
Extension of Time Request					Other Enclosure(s) (please identify below): nent Under 37 CFR 3.73(b)			
Express Abandonment Request	Request for Refund	Request for Refund State			37 GFR 3.73(0)			
Information Disclosure Statement	CD, Number of CD(s)_	CD, Number of CD(s)						
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Certified Copy of Priority Document(6)	Certified Copy of Priority Remarks The Commissioner is authorized to charge any additional fees to Deposit							
Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53								
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Firm Name Townsend and Towns	•	•						
Signature Ful B	Klam							
Printed name Raymond B. Hom	Printed name Raymond B. Hom							
Date February 7, 2006		Reg. No.	44,773					
CERTIFICATE OF TRANSMISSION/MAILING								
I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office, Fax No. 1-571-273-8300 ол February 7, 2006.								
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Typed or printed name Pamela Skelto					February 7, 2006			

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PTO/SB/80 (04-06)

								
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Assignes N	lame and Addre	993:						
	Sanken Electric Co., Ltd.							
6-3, Kitano 3-Chome								
Nilza-Shi, Saitama 352-8666, Japan								
A copy of	A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is required to be							
i liled in ea	11190 in each application in which this form is used. The statement under 37 CFR 3 73/h) may be completed by one of							
me pracu	the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filled.							
SIGNATURE of Accignose of Record The individual whose signature and title is supplied below is authorized to act on behalf of the assignee								
Signature	(Jan	Dustes,			Date	Tan, 23,	°06	
Name	Isa	EANEARU Telephone 049-266-8161						
Tide	Tide SENIOR VICE PRESIDENT, ENGINEERING DEVELOPMENT HEADQUARTERS							

PTQ/\$B/96 (12-05)

Attorney Docket No. 082416-000500US

STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Hiromichi Kumakura et al.						
Application No./Patent No./Control No.: 10/726,392	Filed/Issue Date: December 2, 2003					
Entitled: SEMICONDUCTOR DEVICE HAVING HALL-EFFECT	AND MANUFACTURING METHOD THEREOF					
Sanken Electric Co., Ltd.	composition					
	of Assignee: corporation, partnership, university, government agency, etc.)					
states that it is: 1. the assignee of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest.						
(The extent (by percentage) of its ownership interest is	 ·					
in the patent application/patent identified above by virtue of either:						
 An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <u>014771</u>, Frame <u>0206</u>, or a true copy of the original assignment is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 						
1. From: To	·:					
The document was recorded in the United States Pa						
Reel, Frame, o	r for which a copy thereof is attached.					
	<u></u>					
The document was recorded in the United States Pa						
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3. From: To The document was recorded in the United States Parents	And and Tandara de Office and					
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1.10110	_, 01 101 1411011 2 3059 4131001 13 442511041					
Additional documents in the chain of title are listed on a	a supplemental sheet.					
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
Signature	February 7, 2006 Date					
•						
Raymond B. Hom, Reg. No. 44,773 Printed or Typed Name	(858) 350-6100 Telephone Number					
	Talephone Number					
Attomey Title						
TIMO						